## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	290979	(((beacon OR message OR signal) NEAR2 generat\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/20 14:07
L11	1126010	(((beacon OR message OR signal) NEAR2 generat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/20 14:08
L12	95578	(((status OR transmission OR communication) NEAR2 monitor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/20 14:10
L15	306884	(projector OR (project \$3 NEAR2 (display OR device OR system OR apparatus)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/20 14:13
L16	837	11 AND 12 AND 15	US: PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/20 14:14
L17	173	((status OR transmission OR communication) NEAR2 monitor\$3) SAME 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/20 14:14
L18	33	16 AND 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/20 14:14

S4	18321	projector SAME (computer OR (PC))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	MOFF	2009/04/07 14:40
S5	844	(353/30).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:16
S6	1608	(353/31).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:17
S7	1337	(353/122).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:17
S8	592	(353/121). COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:17
S9	580	(348/584).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S10	307	(348/588).CCLS.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S11	166	(348/598).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/04/07 15:18

S12	99	(345/635).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S13	232	(345/636) .CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S14	383	(345/537).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S15	193	(345/1.2).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S16	475	(345/1.3).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S17	305	(345/2.1).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S18	135	(345/2.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:18
S19	114	(345/2.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:19

\$20	18321	projector SAME (computer OR (PC))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/07 15:22
S21	154	S5 AND S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/07 15:22
S22	153	S6 AND S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:22
S23	280	S7 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:22
S24	1111	\$8 \$20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:22
S25	9	S9 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:22
S26	8	S10 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:22
S27	0	S11 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:23

S28	2	S12 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	**************************************	2009/04/07 15:23
S29	1	S13 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:23
S30	10	S14 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:23
S31	23	S15 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:23
S32	28	S16 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:23
S33	18	S17 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:23
S34	15	S18 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/07 15:23
S35	9	S19 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	AND	OFF	2009/04/07 15:23

S36	3100920	project\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	**************************************	2009/04/08 17:03
S37	2780593	computer OR (PC) OR (image generat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:03
S38	2213565	status	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:03
S39	36141	beacon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:03
S40	683452	transmit\$4 WITH information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:03
S41	1236303	transmit\$4 WITH (information OR data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:04
S42	1732371	rec\$2v\$3 WITH (information OR data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:04
S43	1699165	(receiv\$3 OR reciev\$3) WITH (information OR data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	OFF	2009/04/08 17:05

S44	76987	analyz\$3 WITH image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:05
S45	312412	analyz\$3 WITH (information OR data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:05
S46	2736565	display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/04/08 17:05
S47	367	S36 S37 S38 S39 S41 (S42 OR S43) (S44 OR S45) S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/08 17:06
S48	59856	S36 S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/04/08 17:08
S50	1156	S36 S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/04/08 17:08
S51	16940	S36 S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/04/08 17:08
S52	370455	S37 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	SAME	OFF	2009/04/08 17:08

S53	376155	\$37 (\$42 OR \$43)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/04/08 17:08
S54	70781	S37 (S44 OR S45)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/04/08 17:08
S55	530018	S37 S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2009/04/08 17:08
S56	62	S48 S49 S50 S51 S53 S54 S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/08 17:09
S57	2	S56 ((plural\$3 OR multiple OR several) NEAR3 (S36 OR S37))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/04/08 17:10
S58	881	(353/30).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:48
S59	1665	(353/31).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:48
S60	1367	(353/122).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/11/13 12:48

S61	610	(348/584).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:48
S62	310	(348/588) .CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:48
S63	177	(348/598).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:48
S64	102	(345/635).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:49
S65	411	(345/537).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:49
S66	206	(345/1.2).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:49
S67	542	(345/1.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:49
S68	317	(345/2.1).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/11/13 12:49

S69	141	(345/2.2).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:49
S70	126	(345/2.3).CCLS.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/13 12:49
S71	9277242	becon OR signal OR message OR status OR information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:41
S72	6778048	generat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:41
S73	378573	project\$3 AND (computer OR (CPU) OR (information NEAP2 system) OR (image NEAR2 generat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:42
S74	1304442	S71 NEAR2 S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:42
S75	92454	S74 AND S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:42
S76	68475	(projector OR (projection NEAP2 (display OR system OR device OR apparatus))) AND (computer OR (CPU) OR (information NEAP2 system) OR (image NEAP2 generat \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:44

S78	9277242	becon OR signal OR message OR status OR information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:46
S79	6778048	generat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:46
S80	1304442	S78 NEAR2 S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:46
S81	68475	(projector OR (projection NEAR2 (display OR system OR device OR apparatus))) AND (computer OR (CPU) OR (information NEAR2 system) OR (image NEAR2 generat \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:46
S82	15403	S80 AND S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:46
S83	58454	connection WITH status	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:46
S84	210	S82 AND S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 13:47
S85	325113	watanabe.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 16:03

S86	3570	(watanabe NEAF2 takashi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ		2009/11/16 16:03
S87	615	(tsuyoshi NEAR2 maeda).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 16:04
S88	99	(yasuaki NEAR2 Sakanishi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 16:04
S89	14	("20020047917"   "20020089518"   "20020089518"   "20020122075"   "20020186212"   "20040013434"   "200400131568"   "3944351"   "5046027"   "5264838"   "5995148"   "6473088").PN. OR ("7551175").URFN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/11/16
S90	4258	S86 OR S88 OR S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 16:17
S91	2	S90 AND ((status NEAP2 monitor\$3) OR (beacon NEAP2 generat \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/11/16 16:17
S92	469	(345/530).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/20 11:53

S93	639	(353/121).OCLS.	US-PGPUB;	OR	OFF	2009/11/20
			USPAT; USOCR;			12:53
			FPRS; EPO;			
			JPO;			
			DERWENT;			
			IBM_TDB			

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	(353/30).CCLS.	UPAD	OR	OFF	2009/11/20 14:05
L2	49	(353/31).CCLS.	UPAD	OR	OFF	2009/11/20 14:05
L3	33	(353/121).COLS.	UPAD	OR	OFF	2009/11/20 14:05
L4	17	(353/122).COLS.	UPAD	OR	OFF	2009/11/20 14:05
L5	20	(345/530).OOLS.	UPAD	OR	OFF	2009/11/20 14:05
L6	1	(345/537).OOLS.	UPAD	OR	OFF	2009/11/20 14:05
L8	29040	(projector OR (project\$3 NEAR2 (display OR device OR system OR apparatus))).clm.	USPAT; UPAD	ADJ	OFF	2009/11/20 14:08
L9	202009	((beacon OR message OR signal) NEAR2 generat \$3).clm.	USPAT; UPAD	ADJ	OFF	2009/11/20 14:08
L10	7659	((status OR transmission OR communication) NEAR2 monitor\$3).clm.	USPAT; UPAD	ADJ	OFF	2009/11/20 14:08
L13	6	8 AND 9 AND 10	USPAT; UPAD	ADJ	OFF	2009/11/20 14:11

## 11/20/2009 3:18:02 PM

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/J.S.B./ 11/20/2009 NOTE: Date/Time Stamps for 345/530 and 353/121 Prior Art searches and the Interference Searches are not accurate due to EAST crash/save error,